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Figure 1a



Figure 1b



P815-34G 10X

P815-34G 20X

Figure 1A is H&E stained pig skin injected via 34G micromedica 1.0mm needle length with 100ul of 40 X106 P815 cells/ml (4 X106 cells) in a rapid manual bolus over 60 seconds. Figure 1B is a close up of the bleb in 1A where the red arrows indicate drainage paths of the P815 cells

2.0um 20x image1a



Figure 2

2.0um 40x Image 1a



Figure 3

428322v1

2.0um 60x Image 1a



Figure 4

Figure 5a



2.0um 20x images 1 and 1a

Figure 5b



34G 1mm length
25ul vol; 115K beads/site
30 minutes post injection

0.027um 10x image 3

- 34G 1mm length
- 500K beads/site
- 30 minutes post injection

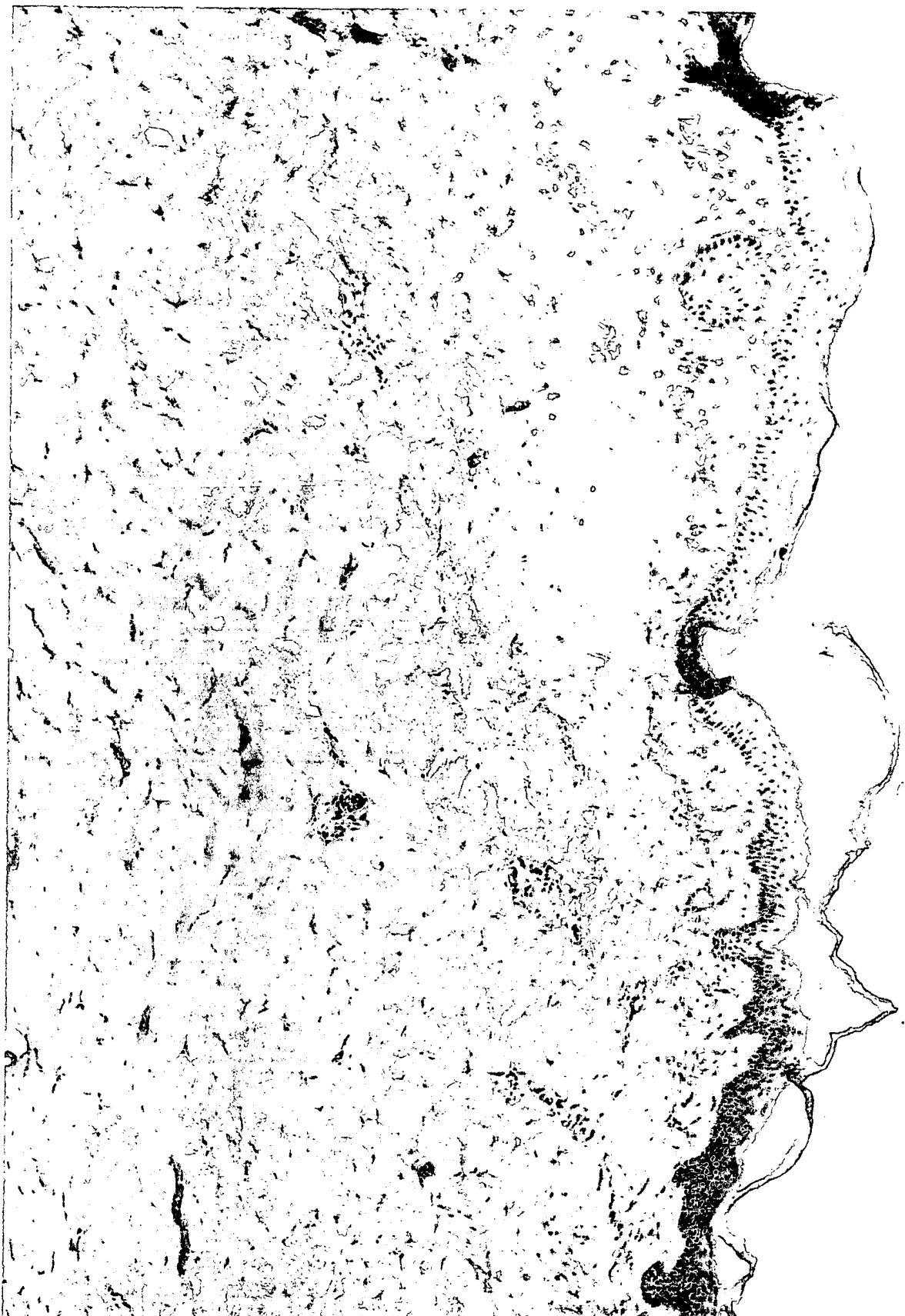


Figure 6

0.027um 20x image 5

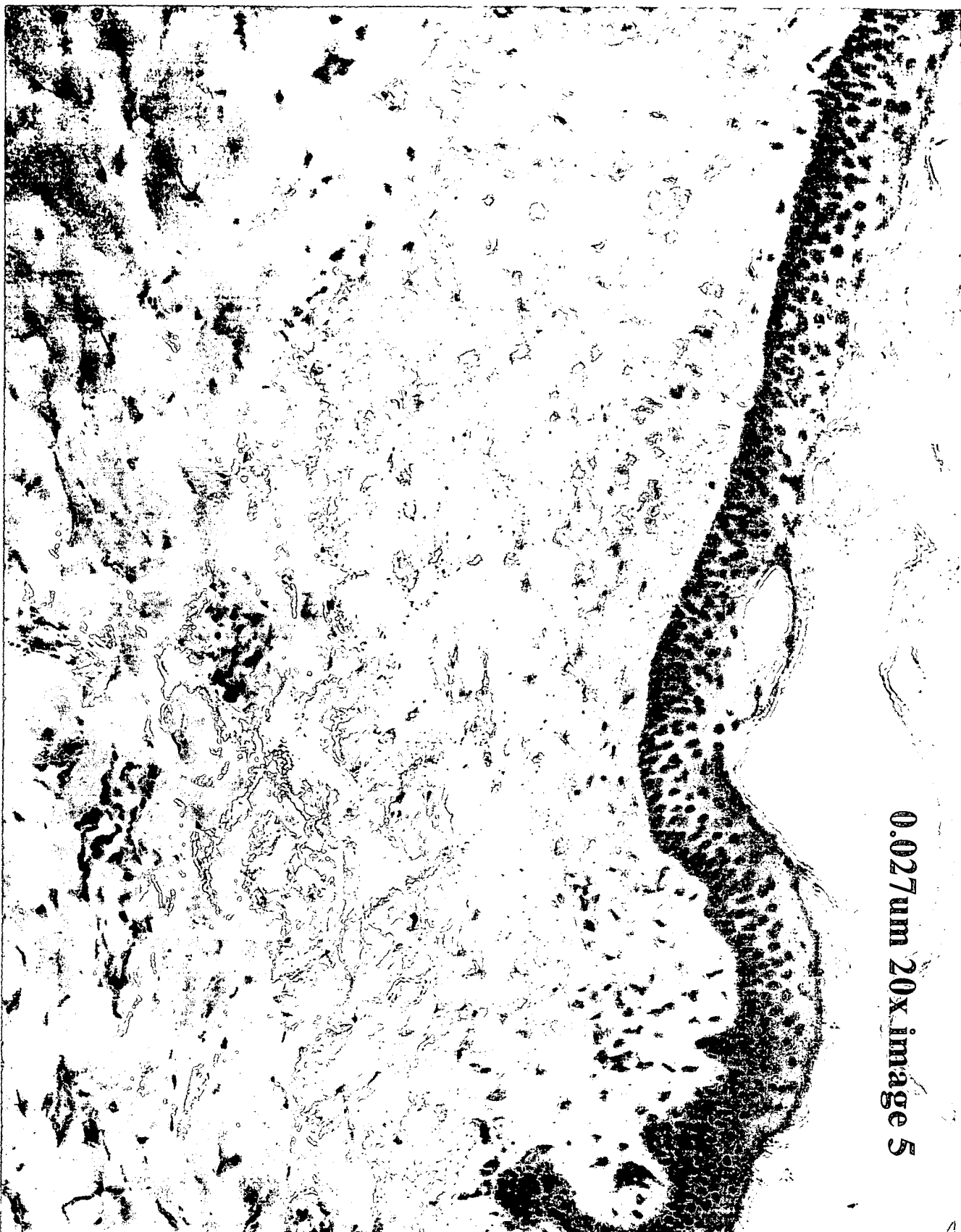


Figure 7

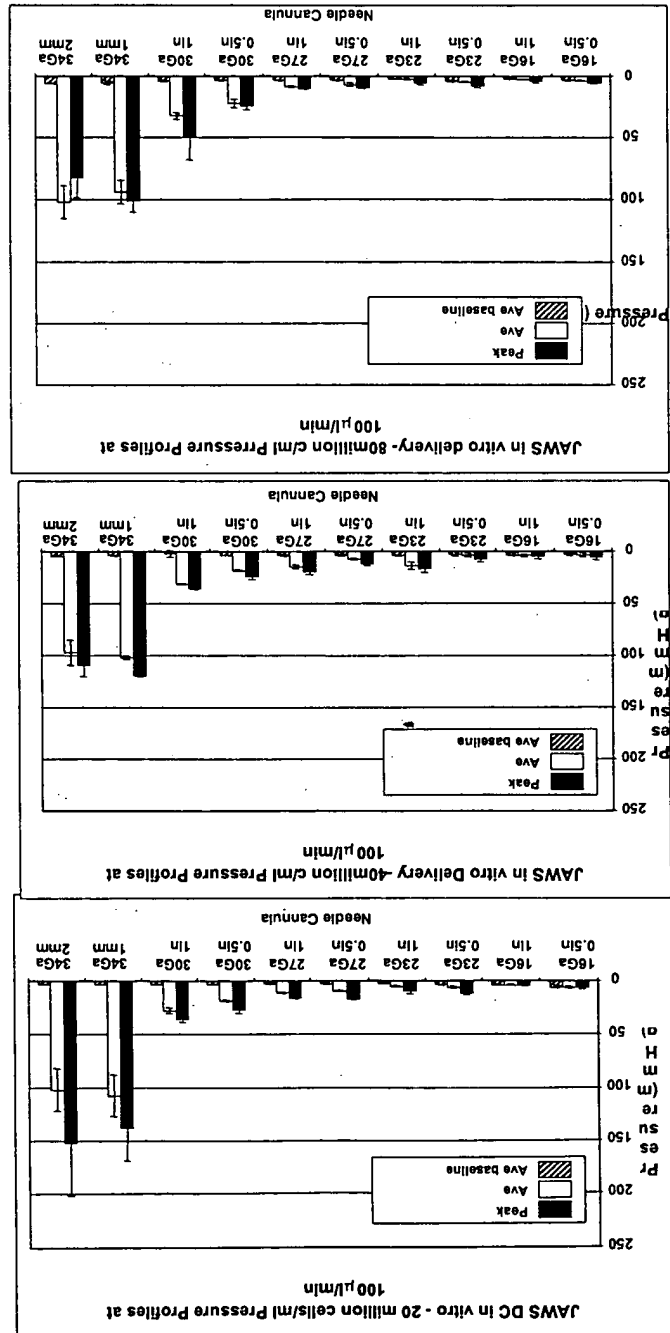


Figure 10

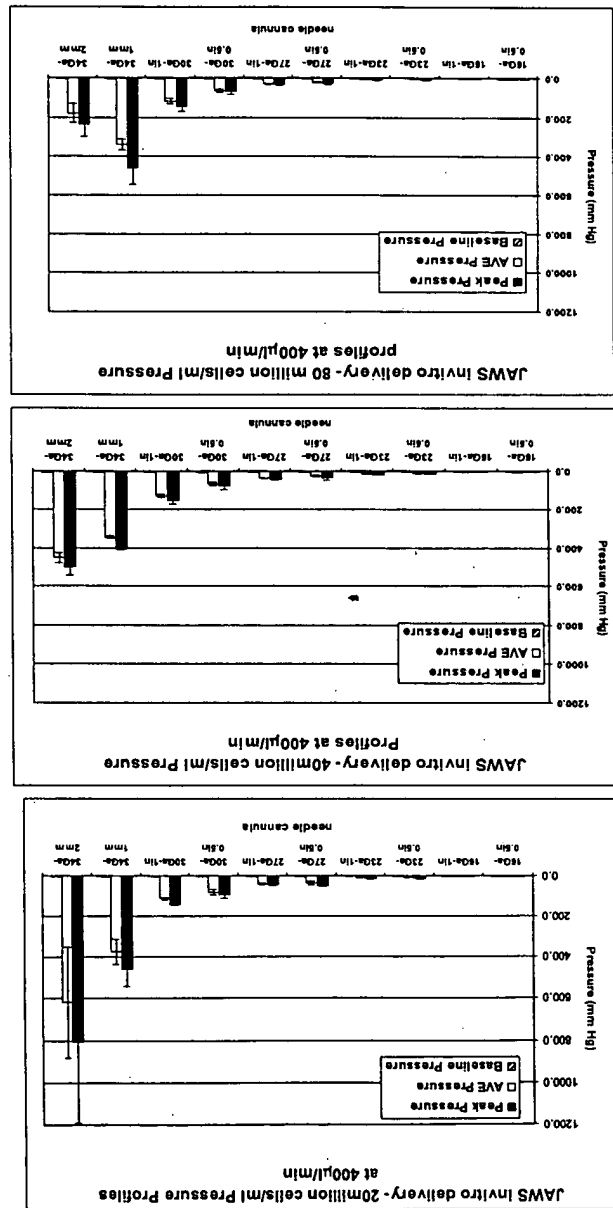
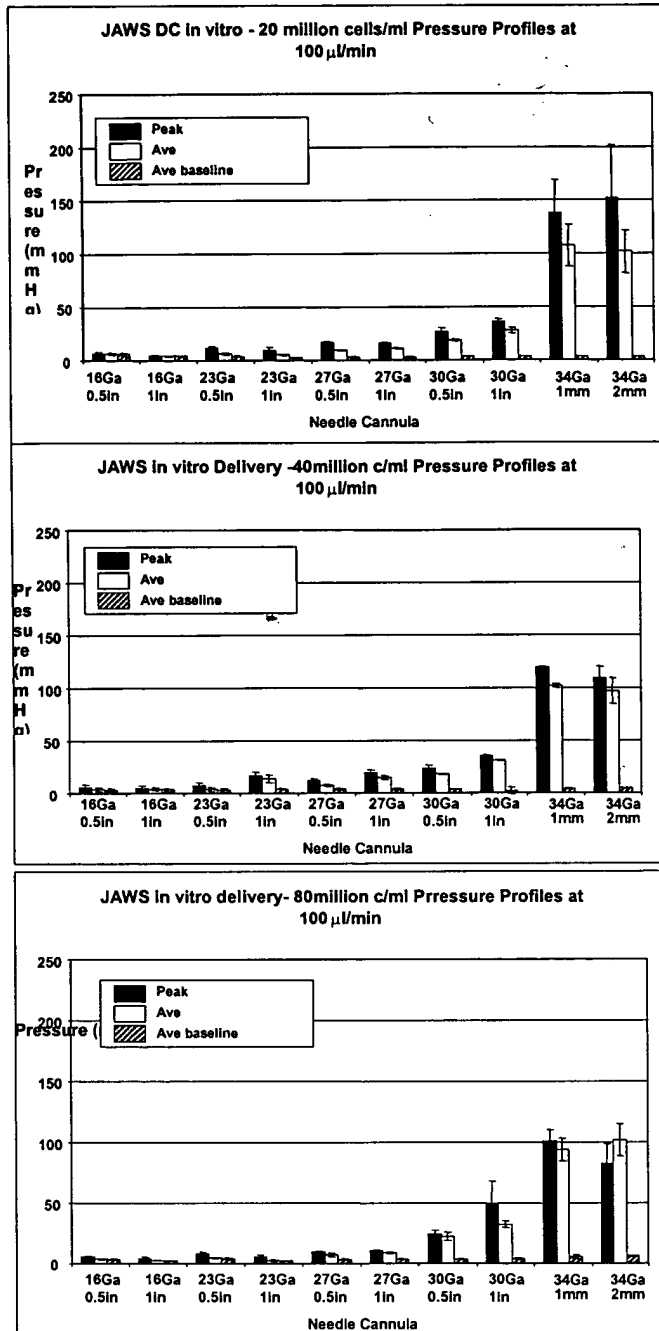


Figure 10



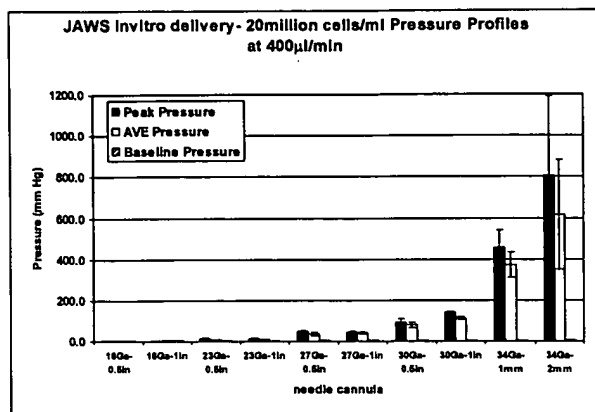


Figure 11

